



CABLES & ADAPTERS

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POWER CABLE



Power Supply Cable - Angled/Straight

- Schuko male angled ⇔ IEC female straight
- VDE tested, with double safety contact

ALSO AVAILABLE for the USA, ENGLAND, ITALY, SWITZERLAND, STH AFRICA, DENMARK

description	length	reference
	1.8 m	TC01NC
power supply cable	2.5 m	TC025NC
	5 m	TAK522

Power Supply Cable - Straight/Straight



- Schuko male straight ⇔ IEC female straight
- VDE tested, with double safety contact

description	length	reference
power supply cable	1.8 m	TAK533

Power Supply Cable - Angled/Angled



- Schuko male angled ⇔ IEC female angled
- VDE tested, with double safety contact

description	length	reference
power supply cable	2 m	TAK5352M

Extension Power Cable



- IEC male straight ⇔ IEC female straight
- VDE tested, with double safety contact

description	length	reference
aytanaian nawar aabla	1.8 m	TC03NC
extension power cable	5 m	TC05NC

Power Extension Cable



Schuko male straight ⇔ Schuko female straight

description	length	reference
	2 m	PSPC02
power extension cable	3 m	PSPC03
	5 m	PSPC05

Euro male to Euro 8 Device Cable



VDE tested

4 //-	-	description	length	reference	
		Euro cable	1.8 m	TAK502	

- Special for notebook
- VDE tested, with double safety contact

ALSO AVAILABLE for the USA, ENGLAND, ITALY

description	length	reference
notobook nower gunnly eable	1.8 m	TAK5242M
notebook power supply cable	3 m	TAK5243M

Y Power Cable

- Supplies power to 2 devices
- Shuko male 90° angled ⇔ 2 x IEC female straight

description	length	reference	
Y power cable	1.8 m	TC01NCY	

Y Power Extension Cable

- Supplies power to 2 devices
- IEC male straight ⇔ 2 x IEC female straight
- VDE tested

description	length	reference	
Y power extension cable	1.8 m	TC03NCY	

A/C Assembly Type

- A/C plug
- Assembly type
- 10A/250V

description	reference	
A/C male	TDCACMAL	
A/C female	TDCACFEM	

description	reference
A/C male	TDCACMAL
A/C female	TDCACFEM

description	length	reference
power cable for UPS	3 m	TC02NC

Power Supply Cable for UPS

- Schuko male straight ⇔ IEC 320/c19 straight
- VDE tested, 16 A, 250V, with double safety contact

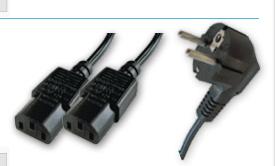
description	length	reference
power cable for UPS	3 m	TC02NC

Power Extension Cable for UPS System

- Cable IEC320/C20 Male ⇔ IEC320/C19 Female
- VDE tested

description	length	reference
	2.5 m	TC04NC
extension cable for UPS	5 m	TC045NC













& SURVEILLANCE

Internal Y-power Supply Cable



- For 2 x 5.25" drives
- 5.25" male ⇔ 2 x 5.25" female

description	length	reference
internal y-power cable	0.2 m	TCOC04NC

un m

Internal Y-power Supply Cable

• 5.25" male ⇔ 2 x 3.50" female

Acces College	1	,
description	length	reference
internal y-power cable	0.2 m	TCOC05NC



Internal Y-power Supply Cable

• 5.25" male ⇔ 1 x 5.25" female + 1 x 3.50" female

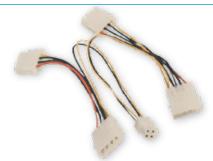
description	length	reference
internal y-power cable	0.2 m	TCOC06NC



Power Molex Kit for 3.5" & 5.25" Connection

- Convert a single 12V input to FDD and HDD power connectors with 5V and 12V outputs
- Suitable for any 3.5" Hard Drives and 5.25 CDROM / DVDROM devices equipped with a Molex 4 pin
- Built-in On/Off switch

description	reference
power molex kit	TCOC048NC



Internal ATX to ATX/Pentium 4 Power Supply Cable

- ATX P3 to ATX P4 power supply cable
- 2 x 5.25" male/female ⇔ 4-pin mainboard P4
- 12V power supply

description	length	reference
internal ATX to ATX P4	0.2 m	TCOC050NC



ATX Extension Cable

This cable extends the ATX power supply cable of the ATX power supply by 20 cm $\,$

■ ATX 20-pin male ⇔ ATX 20-pin female

description	length	reference
ATX extension cable	0.2 m	TCOC045NC

ATX-AT Power Supply Cable

With this cable you can connect AT Motherboards to cases with ATX power supplies. All required connections are bypased to fit only in the correct position

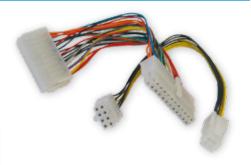
■ ATX 20-pin male ⇔ P8 + P9 female, each 6-pin

description	length	reference
ATX -AT power supply cable	0.2 m	TCOC044NC

Internal ATX to EATX Cable Set

- 1x EATX 24-pin male ⇔ ATX 20-pin female
- 1x ATX 12V 8-pin male, 4.2 pitch ⇔ 4-pin female, 4.2 pitch cable

description	length	reference
ATX to EATX	0.2 m	TCOC046NC



Internal EATX- ATX Conversion Cable

■ 1x EATX 24-pin ⇔ ATX 20-pin

description	length	reference
EATX 24 pin male motherboard to ATX 20-pin female P.S.	0.2 m	TCOC047NC
EATX 24 pin female P.S. to ATX 20-pin male motherboard	0.2 111	TCOC049NC



Power Cable 4-pin Male/female Extender

- This cable extends the P4 power supply cable to the 4-pin mainboard
- 4-pin male ⇔ 4-pin female

description	length	reference
4-pin male to 4-pin female	0.2 m	TCOC053NC

Internal Power Cable for Dual Core

- Power Cable 4-pin male ⇔ 8-pin female
- For Dual core or bi-processor motherboard
- Converts ATX P4 4-pin to SSI (with 8-pin connector)

description	length	reference	
internal power cable	0.1 m	TCOC052NC	

CPU Cooler Connection Cable

Adapter for connection of CPU fans with 3-pin connectors directly to the ATX/AT power supply. Particularly suited for PCs with mainboards (AT) that have no direct connection for a CPU fan.

■ 3-pin CPU fan, male ⇔ 1x 5.25" male and 1x 5.25" female

description	reference	
power molex kit	TAK53P4P	



MODE COMPONENTS

PASSIVE.

R OPTIC

DATACOM

ENGLOSURE
USB. FIREWIRE & SATA

& ADAPTERS

SCSI, USB, PAR/SER...

PERIPHERALS

COOLING

TOOLS

ULTIMEDIA & ACCESSORIES

SECURITY



SATA Power Supply Cable

15-pin SATA power supply female ⇔ 4-pin ATX power supply female

description	length	reference
SATA power supply cable	0.15 m	TAKA015S

Y-SATA Power Cable

2 x 15-pin SATA power supply female ⇔ 4-pin ATX power supply female



description	length	reference
SATA power cable	0.15 m	TAKA020S
	0.15 m	TAKSATA025

Y-SATA/Molex Power Cable

SATA 15-pin male ⇔ 3 MOLEX 4-pin connectors (power cable for CD/DVD drives)



Y-SATA/Molex Power Cable

• SATA 15-pin male ⇔ 1 MOLEX 4-pin connectors (power cable for CD/DVD drives) + 2 SATA 15-pin

description	reference
Y-SATA/Molex power cable	TAKA035S

Slim SATA/Molex Adapter

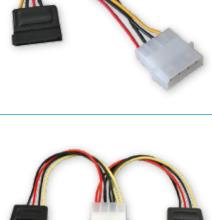
- SATA 15-pin power connector ⇔ Molex 4-pin female connector (for 5.25" peripheral)
- Ideal for new power supply which doesn't have any more old molex connector
- Dimension: 48 x 29 x 14 mm

Internal SATA Cable

- · Compatible with Serial ATA standard
- Suitable for data transfer rates up to 300Mbps
- SATA 22-pin male ⇔ SATA 7-pin male & 4-pin power supply male

description	length	reference
internal SATA power cable	0.50 m	TAKSATASP050
	0.75 m	TAKSATASP075
	1 m	TAKSATASP100





Internal SATA Cable with color led

- Suitable for data transfer rates up to 300Mbps
- SATA 22-pin male ⇔ SATA 7-pin male & 4-pin power supply male

description	length	color led	reference
		yellow	TAKSATASP050Y
internal CATA newer cable with calculated	0.50	red	TAKSATASP050R
internal SATA power cable with color led	0.50 m	green	TAKSATASP050G
		white	TAKSATASP050W



SATA Connection Cable - Straight

- Suitable for data transfer rates up to 300Mbps
- 7-wire cable, UL21149
- 4 x data wires, 3 x earthing wires

description	length	reference
	0.30 m	TAKA030S
SATA connection cable straight	0.50 m	TAKA050S
SATA connection cable straight	0.75 m	TAKA075S
	1 m	TAKA100S



SATA Connection Cable - Straight with metal latch

- Suitable for data transfer rates up to 300Mbps
- 7-wire cable, UL21149; 4 x data wires, 3 x earthing wires
- Provides a safe connection between harddisk and mainboard

description	length	reference
	0.30 m	TAKA030MET
SATA connection cable straight	0.50 m	TAKA050MET
with metal latch	0.75 m	TAKA075MET
	1 m	TAKA100MET



SATA Connection Cable - with left angled connector

- Suitable for data transfer rates up to 300Mbps
- 7-wire cable, UL21149; 4 x data wires, 3 x earthing wires
- Male connector 90° angled

description	length	reference
	0.30 m	TAKSATA030DL
SATA connection cable with left angled connector	0.50 m	TAKSATA050DL
	0.75 m	TAKSATA075DL



SATA to SAS Connection Cable

- Connects 4 SATA 7-pin devices to 1 SAS 32-pin controller
- 4 x SATA connector with metal latch
- 1 x SAS controller connector 32-pin

description	length	reference
SATA to SAS cable	0.5 m	TAKSAS01

SATA to SAS Connection Cable

- Connects 4 SATA 7-pin devices to 1 SAS 32-pin controller
- 4 x SATA connector with metal latch
- 1 x SAS controller connector 32-pin
- + 1 x connection cable for drive cage LEDs (2 x 3-pin female header)

description	length	reference
SATA to SAS cable	0.5 m	TAKSAS02

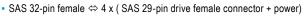


Single Host to Drive Cable

- Internal SATA 7-pin ⇔ SAS 29-pin drive connector with power
- Receptacle with 0.15m Power Lead
- The drive plug connector can be plug into a SAS Backplane as a drive
- (SAS= Serial Attached SCSI)

description	length	reference
single host to drive cable	0.15 m	TAKSAS03

SAS Internal 4i multiplane to Drive Connector



(SAS= Serial Attached SCSI)

description	length	reference	
SAS 4i mulitplane to 4 x drives	0.15 m	TAKSAS04	

SATA Slot Bracket



- Suitable for data transfer rates up to 300Mbps
- 7-wire cable, UL21149
- 4 x data wires, 3 x ground

description	length	port	reference
CATA alat braskat	0.5	1 port	TCSLOTSATA1
SATA slot bracket	0.5 m	2 port	TCSLOTSATA2

eSATA Slot Bracket



- Suitable for data transfer rates up to 300Mbps
- 7-wire cable, UL21149
- 4 x data wires, 3 x ground
- Metal latch

description	length	port	reference
a CATA alat hya akat	0.5	1 port	TCSLOTESATASB1
eSATA slot bracket	0.5 m	2 port	TCSLOTESATASB2

eSATA Male/Female Slot Bracket

- eSATA Male to Female Cable on slot bracket
- Suitable for data transfer rates up to 300Mbps

description	length	reference
eSATA male to female on slot	0.5 m esata	TAKSATA020

- The cable provides a safe connection between PC and HDD enclosure, compatible with SATA standard
- eSATA male ⇔ eSATA male
- Molding housing, 7-wire cable, double shielded AWG26

description	length	reference
esata cable	0.75 m	TCOCESATA075
	1 m	TCOCESATA100
	1.5 m	TCOCESATA150



SATA/eSATA Cable

- The cable provides a safe connection between PC and HDD enclosure, compatible with SATA standard
- SATA male ⇔ eSATA male
- Molding housing, double shielded AWG26

description	length	reference	
SATA/ eSATA cable	1 m	TCOCSATESAT100	
OATA/ COATA CADIC	1.5 m	TCOCSATESAT150	



SATA Cable

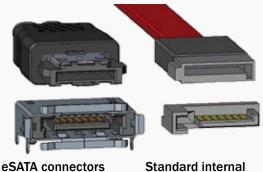
- The cable provides a safe connection between PC and HDD enclosure
- Suitable for data transfer up to 300Mbps
- SATA female ⇔ SATA female

description	length	reference	
SATA cable female	0.5 m	TAKSATA010	



WHAT ARE THE DIFFERENCES OF ESATA CONNECTORS VERSUS SATA INTERNAL CONNECTORS?

• The External connector has no "L" shaped key.



- Standard internal SATA connectors
- The guide features have been changed to prevent the use of unshielded SATA internal cables in external applications and assist the alignment with the mating connector.
- Anti-USB key features are included to prevent USB cable insertion
- The insertion depth is increased from 5mm to 6.6mm to provide a more robust interconnect
- Full shielding to reduce EMI to provide an ESD path.
- The contacts are recessed in both the receptacle and plug to prevent ESD damage.
- Increased durability to 2500 cycles.

WHAT ARE THE DIFFERENCES OF ESATA CABLES VERSUS SATA INTERNAL CABLES?

- Fully-shielded cable with separation of the outer shielding (for chassis ground) and signal ground
- Hot-plugging supported.
- Maximum length increased to 2 meters
- The external cable electrical parameter requirements are different from internal (xx) requirements as shown below:

 A Maximum inpaties last (40 AFROMUS) 9.th (64D)

 A Maximum inpaties last (40 AFROMUS) 9.th (64D)

 A Maximum inpaties last (40 AFROMUS) 9.th (64D)
- A. Maximum insertion loss (10-4500MHz) 8db (6dB)
- B. Maximum rise time (35ps input) 150ps (85ps)
- C. Maximum intra-pair skew 20ps (10ps)

USB Connection Cable , USB A/A



Molded housing, Double shielded , 2 x AWG28 & 2 x AWG24

description	length	reference
USB A M/M cable	1.8 m	TCOCUAA18U
	3 m	TCOCUAA30U
	5 m	TCOCUAA50U

USB Extension Cable - USB A/A

- USB A, male ⇔ USB A, female
- Molded housing

description		length	reference
USB A male/female cable		1.8 m	TCOCUAA18EX
double shielded,	beige	3 m	TCOCUAA30EX
2 x AWG28 & 2 x AWG24		5 m	TCOCUAA50EX
USB A cable M/F	blook	2 m	TCOCUAA18EXBL
unshielded AWG30	black	3 m	TCOCUAA30EXBL



USB Connection Cable, USB A/B

description		length	reference	
		0.6 m	TCOCUAB06U	USB 2.0
USB A male / USB B male cable		1.8 m	TCOCUAB18U	AWG30
Molded housing, double shielded	beige	3 m	TCOCUAB30U	AWG24/28
		5 m	TCOCUAB50U	AWG24/28
USB A male / USB B male cable unshielded	beige	1.8 m	TCOCUAB18U-ALN	
USB A male /B male cable	blasti	1.8 m	TCOCUAB18UBL	
unshielded AWG30	black	3 m	TCOCUAB30UBL	



USB Mini Connection Cable, A/B

- USB A male ⇔ mini USB B (4-pin) male (Mitsumi type)
- Molded housing
- 4-wire, double shielded, AWG28
- USB 2.0 compatible

description		length	reference
		1.8 m	TCOCMUAB18U
USB mini connection cable black	black	3 m	TCOCMUAB30U
		5 m	TCOCMUAB50U



USB Mini Connection Cable A/B

- USB A male ⇔ mini USB B (5-pin) male
- Molded housing
- 4-wire, double shielded, 2 x AWG26, 2 x AWG28
- USB 2.0 compatible

description		length	reference
USB mini connection cable beige		1.8 m	TCOCM5UAB18U
	beige	3 m	TCOCM5UAB30U
		5 m	TCOCM5UAB50U



USB Micro Connection Cable A/A

- USB A male ⇔ micro USB A male
- Molded housing
- 4-wire, double shielded, AWG28

description		length	reference
USB micro connection cable	black	1 m	AK67321

USB Micro Connection Cable A/B

- USB A male ⇔ micro USB B male
- Molded housing
- 4-wire, double shielded, AWG28

		_
description	length	reference
USB micro connection cable	1.8 m	AK67421



Retractable Cable USB A/B

- USB A male ⇔ USB B male
- 1.2 m retractable cable



description	length	reference
USB retractable cable	1.2 m	DARETUSB01



USB Mainboard Adapter on slot bracket

- 2 x USB A female ⇔ 2 x 5-pin socket connection, 2.54 mm
- Double shielded, AWG28
- USB 2.0 compatible



description	length	reference
USB adptor on slot bracket	0.25 m	TCSLOTUSB

USB 2.0 Led Cable Set

- 3 pcs, USB extension cable (green, blue, red)
- USB A male ⇔ USB A female , 1.5 m
- Incl. USB adapter A ⇔ B / USB A ⇔ mini 5-pin
- Integrated color LED light

description	reference
USB retractable cable	DCUSB2LED

USB Detection Cable

- USB A male ⇔ USB B male
- Light leds show the USB 2.0 / USB 1.1 speed status by different colors
- Also for service and maintenance





USB 2.0 Active Repeater Cable

- USB A male ⇔ USB A female, cable length 5 m
- A maximum of 3 repeater cables can be combined for a total cable length of 20 m
- Suitable for USB 2.0 devices with their own power supply

description	length	reference
USB 2.0 repeater cable	5.0 m	DA70130-3



media-tech

& SURVEILLANCE



USB Extender, up to 60m

- USB 1.1 compatible
- Maximum cable length between send and receive unit 60 m
- Connection with standard Cat.5e UTP patch cable
- Only the send and receive unit are included

description	reference
USB extender	DA70139-1

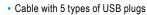
USB 2.0 Docking Extension Cable



- Use this USB extension for extending distances
- Comply with USB 1.1 / 2.0 version
- 1.5 m cable length

description	length	reference
USB 2.0 docking extension cable	1.5 m	DADECB

Adapter Kit + USB Extender Cable



- Retractable mechanism
- 0.5 m cable length

description	reference
adapter kit + USB extender	MT5002

Control of the contro

USB Travel Kit

- 1x 4 port USB 2.0 HUB
- 1x USB light
- 1 x USB optical mini mouse with retractable cable , 800 dpi resolution
- 1 x USB keypad
- High quality zipped travelling bag (LxWxH): 224 x 157 x 46 mm

description	reference
USB travel kit	DA70790

- US - Mo

USB Adapter, A to B

- USB A female ⇔ USB B female
- Molded housing
- USB 1.1 & USB 2.0 compatible

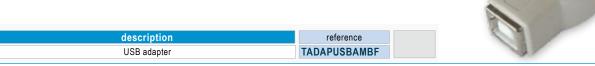
description	reference
USB adapter	TADAPUSBAB



USB Adapter, A to A

- USB A female ⇔ USB A female
- Molded housing
- USB 1.1 & USB 2.0 compatible

- USB A male ⇔ USB B female
- Molded housing
- USB 1.1 & USB 2.0 compatible





USB Adapter, A to B

- USB A female ⇔ USB B male
- Molded housing
- USB 1.1 & USB 2.0 compatible

description	reference
USB adapter	TADAPUSBAFBM

USB Adapter, A to A

- USB A male ⇔ USB A male
- Molded housing
- USB 1.1 & USB 2.0 compatible

description reference			
	description	reference	
USB adapter TADAPUSBAMAM	USB adapter	TADAPUSBAMAM	

USB Adapter, B to B

- USB B male ⇔ USB B male
- Molded housing
- USB 1.1 & USB 2.0 compatible

description	reference
USB adapter	TADAPUSBBMBM

USB/PS2 Adapter

USB female ⇔ PS/2 male passif adapter



TADAPUSBPS USB-PS/2 adapter

USB/(2x)PS2 Adapter







& SURVEILLANCE

Firewire 1394A Connection Cable, 4/4

- 1394A 4-pin male ⇔ 1394A 4-pin male
- Molded housing
- 4-wire, double shielded, AWG28
- The maximum data transfer rate is 400Mbps

description	length	reference	
	1.8 m	TCOC13944M4M18	
firewire A connection cable	3 m	TCOC13944M4M30	
	5 m	TCOC13944M4M50	



Firewire 1394A Connection Cable 4/6

- 1394A 4-pin male ⇔ 1394A 6-pin male
- Molded housing
- 4-wire, double shielded, AWG28
- The maximum data transfer rate is 400Mbps

description	length	reference
	1.8 m	TCOC13946M4M18
firewire A connection cable	3 m	TCOC13946M4M30
	5 m	TCOC13946M4M50



Firewire 1394A Connection Cable 6/6

- 1394A 6-pin male ⇔ 1394A 6-pin male
- Molded housing
- 6-wire, double shielded, AWG22/28
- The maximum data transfer rate is 400Mbps

description	length	reference
firewire A connection cable	1.8 m	TCOC13946M6M18
	3 m	TCOC13946M6M30
	5 m	TCOC13946M6M50



Firewire 800 1394B Connection Cable 9/9

- 1394B 9-pin male ⇔ 1394B 9-pin male
- Molded housing
- 6-wire, double shielded, AWG22/25
- The maximum data transfer rate is 800Mbps

description	length	reference
firewire B connection cable	1.8 m	TCOC1394B18
	3 m	TCOC1394B30
	5 m	TCOC1394B50



Firewire 800 1394B Connection Cable 9/4

- 1394B 9-pin male ⇔ 1394B 4-pin male
- Molded housing
- 4-wire, double shielded, AWG26/30
- The maximum data transfer rate is 800Mbps

description	length	reference
firewire B connection cable	1.8 m	TCOC1394B184
	3 m	TCOC1394B304
	5 m	TCOC1394B504



Firewire 800 1394B Connection Cable 9/6

- 1394B 9-pin male ⇔ 1394B 6-pin male
- Molded housing
- 6-wire, double shielded, AWG26/30
- The maximum data transfer rate is 800Mbps

description	length	reference
	1.8 m	TCOC1394B186
firewire B connection cable	3 m	TCOC1394B306
	5 m	TCOC1394B506

Molded housing



Firewire Adapter

- 1394A 6-pin female ⇔ 1394A 4-pin female
- Molded housing
- Pinout 1 to 1

description	reference
firewire adapter	TADAP13947



Firewire Adapter

- 1394A 6-pin female ⇔ 1394A 6-pin female
- Molded housing



description	reference
firewire adapter	TADAP13942

Firewire Adapter

- 1394A 6-pin female ⇔ 1394A 6-pin female crossed
- Molded housing

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description	reference
firewire adapter	TADAP13943

Firewire Adapter

- 1394A 4-pin male ⇔ 1394A 4-pin male
- Molded housing

description	reference	
firewire adapter	TADAP13944	
·		

Firewire Adapter

- 1394A 4-pin female ⇔ 1394A 4-pin female
- Molded housing

description	reference	
firewire adapter	TADAP13945	





PASSIVE

NETWORK CO

FIBERO

FIREWIRE & SATA

CABLES & ANAPTERS

SCSLISB PARKER

ERIPHERALS

PC CASE

S100T

ULTIMEDIA

SECURITY

A THINK BY THE PARTY OF THE PAR

Digital Audio Cable - High Quality

- Toslink ⇔ Toslink
- Gold plated connectors

description	length	reference
	1 m	TKOFC5
digital audio cable	2 m	TKOFC52
	3 m	TKOFC53

Stereo Connection Cable



- 3.5 mm stereo male ⇔ 3.5 mm stereo male
- Shielded cable

description	length	reference
stereo connection cable	1.5 m	TK203MM
	5 m	TK203MM050

...

Stereo Extension Cable

- 3.5 mm stereo male ⇔ 3.5 mm stereo female
- Shielded cable

description	length	reference
	3 m	TK203030
stereo extension cable	5 m	TK203050
	10 m	TK203100



Stereo Connection Cable

- 3.5 mm stereo male \Leftrightarrow 2 x cinch male
- Cinch male = 1 x red (signal), 1 x white (ground)
- Molded housing, cable CCS, shielded

description	length	reference
	1.5 m	TK243015
stereo connection cable	2.5 m	TK243025
Stereo connection cable	5 m	TK243050
	10 m	TK2430100



Cinch Connection Cable

- 2 x cinch male ⇔ 2 x cinch male
- Molded hoods
- Cable CCS, shielded

description	length	reference
	3 m	TKCHMM015
cinch connection cable	5 m	TKCHMM50
	10 m	TKCHMM100



Cinch Extension Cable

- 2 x cinch female ⇔ 2 x cinch male
- Molded hoods
- Cable CCS, shielded

description	length	reference
	1.5 m	TKCHMF015
cinch extension cable	2.5 m	TKCHMF025
Cilicii exterision capie	5 m	TKCHMF050
	10 m	TKCHMF100

- 3.5 mm stereo male ⇔ 3.5 mm stereo male
- Molded housing, Gold plated connectors

description	length	reference
	1.2 m	AC9718012
stereo connection cable	3 m	AC9718030
stereo connection cable	5 m	AC9718050
	10 m	AC9718100



Stereo Extension Cable, high-end

- 3.5 mm stereo male ⇔ 3.5 mm stereo female
- Molded housing, Gold plated connectors

description	length	reference
	1.2 m	AC9718PJ012
stereo extension cable	3 m	AC9718PJ030
stereo extension cable	5 m	AC9718PJ050
	10 m	AC9718PJ100



Stereo Connection Cable, high-end

- 3.5 mm stereo male ⇔ 2 x cinch male
- Molded housing, Gold plated connectors

description	length	reference
	1.2 m	AC9714012
stereo connection cable	3 m	AC9714030
stereo connection cable	5 m	AC9714050
	10 m	AC9714100



Audio Connection Cable, high-end

- 2 x cinch male ⇔ 2 x cinch male
- Molded housing, Gold plated connectors

description	length	reference
	1.2 m	AC9712012
audio connection cable	3 m	AC9712030
audio connection cable	5 m	AC9712050
	10 m	AC9712100



Audio Extension Cable, high-end

- 2 x cinch male ⇔ 2 x cinch female
- Molded housing, Gold plated connectors

description	length	reference
	1.2 m	AC9712PJ012
audio extension cable	3 m	AC9712PJ030
audio extension cable	5 m	AC9712PJ050
	10 m	AC9712PJ100



5.1 Channel Audio Cable, high-end

- 6 x cinch male ⇔ 6 x cinch male
- Molded housing, Gold plated connectors

description	length	reference
	1.2 m	AC9719C012
Home Cinema 5.1 channel audio cable	3 m	AC9719C030
Home Cinema 5.1 Chamiel audio Cable	5 m	AC9719C050
	10 m	AC9719C100



NETWORK COMPONENTS

NETWORK COMPONENTS

BER UPTIG

DATACOM

USB, FIREWIRE & SATA

& ADAPTERS

SCSI, USB, PAR/SER...

PERIPHERALS

SECURITY & SURVEILLANCE

Y Adapter Audio Cable, high-end

- Cinch female ⇔ 2 x cinch male
- Molded housing, Gold plated connectors



description	length	reference
Y adapter audio cable	1.2 m	VC9710JPP012

Y Adapter Audio Cable, high-end



- Cinch male ⇔ 2 x cinch female
- Molded housing, Gold plated connectors

780	
LOGON	Gaspan

description	length	reference
Y adapter audio cable	1.2 m	AC9710PJJ012

Speaker Cable



- Unshielded
- Tranparent PVC sheath
- 2-wire

description	length	length	reference
V adapter audia cabla	100 m	2 x 1.5 mm ²	TKAV400
Y adapter audio cable	100 m	2 x 2.5 mm²	TKAV401

Midi Connection Cable



- DIN 5-pin male ⇔ DIN 5-pin male
- Molded hoods
- Shielded Assignment 1 :1



CD Audio Cable



- DIN 5-pin male ⇔ DIN 5-pin male
- Molded hoods
- Shielded Assignment 1 :1

description	length	reference
midi connection cable	2 m	TCOCCDUNI

& SURVEILLANCE

Audio Adapter

- 1 x 3.5 mm male ⇔ 1 x 6.3 mm female
- Molded housing



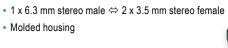
Audio Adapter, mono

- 1 x 3.5 mm mono male ⇔ 1 x cinch female
- Molded housing



description	reference		
mono	TBAV101	description reference	
stereo	TBAV103	audio adapter, mono TBAV102	

Audio Adapter, stereo





Audio Adapter, stereo

1 x 3.5 mm stereo male ⇔ 2 x 3.5 mm stereo female

Molded housing



description reference	description	reference
audio adapter, stereo TBAV104	audio adapter, stereo	TBAV105

Audio Adapter

- 1 x 3.5 mm male ⇔ 2 x cinch female
- Molded housing



Audio Adapter

- 1 x 3.5 mm stereo male ⇔ 1 x 6.3 mm female
- Molded housing



description	reference	description	reference	
audio adapter	TBAV106	audio adapter	TBAV107	

Audio Adapter

- 1 x cinch male ⇔ 1 x 6.3 mm female
- Molded housing



Audio Adapter

- 1 x cinch male ⇔ 2 x cinch female
- Molded housing



description	reference	description	reference
audio adapter	TBAV200	audio adapter	TBAV201

Audio Adapter

- 1 x cinch female ⇔ 1 x cinch female
- Molded housing



Audio Adapter

- 1 x cinch male ⇔ 1 x BNC female
- Metal design



description	reference	description	reference	
audio adapter	TBAV202	audio adapter	TBAV203	

SECURITY & SURVEILLANCE

SVHS Connection Cable



- Mini-DIN 4-pin male ⇔ Mini-DIN 4-pin male
- Molded housing
- · Cable CCS, single shielded

description	length	reference
	1.5 m	TK395
SVHS connection cable	5 m	TK39550
	10 m	TK395100



SVHS Extension Cable

- Mini-DIN 4-pin male ⇔ Mini-DIN 4-pin female
- Molded housing
- Cable CCS, single shielded

description	length	reference
	1.5 m	TK396
SVHS extension cable	5 m	TK39650
	10 m	TK396100



Video Connection Cable, high-end

- RCA male ⇔ RCA male
- Molded hoods, Gold plated connectors

description	length	reference
	1.2 m	VC9711012
video connection cable	3 m	VC9711030
video connection cable	5 m	VC9711050
	10 m	VC9711100



Video Extension Cable, high-end

- RCA male ⇔ RCA female
- Molded hoods, Gold plated connectors

description	length	reference
	1.2 m	VC9711PJ012
video connection cable	3 m	VC9711PJ030
video connection cable	5 m	VC9711PJ050
	10 m	VC9711PJ100



S-VHS Connection Cable, high-end

- S-VHS male ⇔ S-VHS male
- Molded hoods, Gold plated connectors

description	length	reference
	1.2 m	VC9716012
S-VHS connection cable	3 m	VC9716030
3-VII3 connection cable	5 m	VC9716050
	10 m	VC9716100



S-VHS Video Connection Cable, high-end

- 2 x cinch male and S-VHS male \Leftrightarrow 2 x cinch male and S-VHS male
- Molded hoods, Gold plated connectors

description	length	reference
	1.2 m	AV9715012
S-VHS connection cable	3 m	AV9715030
	10 m	AV9715100

A/V Connection Cable, high-end

- 3 x cinch male ⇔ 3 x cinch male
- Molded hoods, Gold plated connectors

description	length	reference
	1.2 m	AV9713012
vides connection coble	3 m	AV9713030
video connection cable	5 m	AV9713050
	10 m	AV9713100



A/V Connection Cable for Digital Video Camera

- 3 x 3.5 mm stereo male ⇔ 3 x RCA male (2 audio / 1 video)
- Suitable for digital (video) camera



description	length	reference
audio/video cable for digital camera	5 m	TK398

Scart Connection Cable

- Scart 21-pin male ⇔ Scart (20+1-pin) male 120°
- Molded hoods

description	length	reference
	1.5 m	TK390
scart Connection cable	3 m	TK39030
	5 m	TK39050



Scart Connection Cable, high-end

- Scart 21-pin male ⇔ Scart (20+1-pin) male 120°
- Molded hoods, Gold plated connectors

description	length	reference
	1.8 m	AV9723018
scart connection cable	3 m	AV9723030
	5 m	AV9723050



Scart Audio Connection Cable, high-end

- Scart 21-pin male (120°) ⇔ 2 x cinch male
- IN/A: 2-Audio IN; OUT/A: 2-Audio OUT
- Molded hoods, Gold plated connectors
- IN/AV: AV IN; OUT/AV: AV OUT

description	length	reference
	1.8 m	AV9724018
anaut audia ankla	3 m	AV9724030
scart audio cable	5 m	AV9724050
	10 m	AV9724100



Scart Video Connection Cable, high-end

- Scart 21-pin male (120°) ⇔ RCA male
- IN/A: Audio IN; OUT/A: Audio OUT
- Molded hoods, Gold plated connectors
- IN/AV: AV IN; OUT/AV: AV OUT

description	length	reference
	1.8 m	AV9721018
scart video cable	3 m	AV9721030
scart video cable	5 m	AV9721050
	10 m	AV9721100



& SURVEILLANCE

Scart Audio/Video Connection Cable, high-end

- Scart 21-pin male (120°) ⇔ 3 x cinch male
- Molded hoods, Gold plated connectors
- IN: AV IN; OUT: AV OUT

description	length	reference
scart audio / video cable	1.8 m	AV9725018
	3 m	AV9725030
	5 m	AV9725050
	10 m	AV9725100

Scart Audio/Video Connection Cable- scart with switch, high-end

- Scart 21-pin male (120°) with switch ⇔ 3 x cinch male
- Molded hoods, Gold plated connectors

description	length	reference
Scart audio/video connection cable with switch	1.8 m	AV9732018
	5 m	AV9732050
	10 m	AV9732100



Scart Audio/Video Connection Cable, high-end

- Scart 21-pin male (120°) ⇔ 6 x cinch male
- Molded hoods, Gold plated connectors
- IN: AV IN; OUT: AV OUT

description	length	reference
Scart audio/video connection cable	1.8 m	AV9727018
	3 m	AV9727030
	5 m	AV9727050
	10 m	AV9727100



Scart Audio/Video Connection Cable - Scart with switch, High-end

- Scart 21-pin male (120°) with switch \Leftrightarrow 2 x cinch male
- Molded hoods, Gold plated connectors
- /A: 2-audio I/O; /AV: AV I/O

description	length	reference
Scart audio/video connection cable with switch	1.8 m	AV9731018
	3 m	AV9731030
	5 m	AV9731050
	10 m	AV9731100



Scart Video Connection Cable, High-end

- Scart 21-pin male (120°)

 ⇔ 4-pin S-VHS male
- Molded hoods, Gold plated connectors
- IN: Video IN; OUT: Video OUT

description	length	reference
Scart video connection cable	1.8 m	AV9729018
	3 m	AV9729030
	10 m	AV9729100

Scart Audio/Video Connection Cable, High-end

- Scart 21-pin male (120°) ⇔ 2 x cinch male and S-VHS male
- Molded hoods, Gold plated connectors

description	length	reference
Scart audio/video connection cable	1.8 m	AV9728018
	3 m	AV9728030
	5 m	AV9728050

- Molded housing
- · Cable CCS, single shielded



description	length	reference
scart splitter	1.5 m	TK316

1-5 Scart Splitter

- 1 x Scart male/IN ⇔ 5 x Scart female/OUT
- Gold plated connectors



description	length	reference
scart splitter	0.5 m	VA9928E005

Scart Switch Box

- 1 x Scart male/IN ⇔ 1 x Scart female with push button switch
- With 3 x cinch female + S-VHS female OUTPUT
- Gold plated connectors



description	length	reference	
Scart switch box	0.5 m	VA9935E005	Goldfall

Scart Switch Box

- 1 x Scart male/IN ⇔ 3 x Scart female with push button switch
- With 2 x cinch female OUTPUT
- Gold plated connectors



description	length	reference	
Scart switch box	0.5 m	VA9937BE005	

Scart Switch box

- 1 x Scart male/IN ⇔ 4 x Scart female with push button switch
- With 6 x RCA female OUTPUT
- Simply select the view by pushing the button
- With self-lockable function
- Gold plated connectors





ACTIVE NETWORK COMPONENTS

ETWORK COMPONENTS

NETWORK CO

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MBLES

ALD-CN CARDS

PERIPHERALS

PC CASE

TOOLS

MULTIMEDIA

SECURITY

Scart Switch box

- 5 x (3 x cinch female + S-VHS 4-pin female) with push button switch
- Simply select the view by pushing the button
- With self-lockable function
- Gold plated connectors



description	length	reference
Scart switch box	0.5 m	VA9939K005



Scart Switch box

- Connection of video sources to one TV/Monitor
- 3 x Scart female IN ⇔ TV/Monitor OUT
- S-VHS replay possible through the one input

MA	4	

description	length	reference
Scart switch box	m	TBAV501

Scart Switch box

- Connection of 3 video sources to one TV/Monitor
- · VHS, S-VHS, video 8 and HI8 compatible
- Scart and cinch (video, audio L/R) output for TV/Monitor connection
- Dubbing option between the inputs (1-2, 1-3)

description	length	reference
Scart switch box	m	TBAV502



Scart Adapter

- Scart male ⇔ 3 x RCA female
- Plastic material

description	reference	
Scart adapter	TBAV500LC	
Scart Adapter		

- Scart male ⇔ 1 x cinch male + S-VHS 4-pin
- With switch (1 video & 2 audio)
- Gold plated connectors

W. W.		
	- W	Gosphino

description	reference
Scart adapter	VA8217

Coax Cable

PVC black color cable

description		length	reference
	50 Ohm	100 m	TCOAX58
coax cable	30 Ollill	1000 m	TCOAX58-1000
coax cable	75 Oh	100 m	TCOAX59
	75 Ohm	1000 m	TCOAX59-1000



Coax BNC/BNC Cable

RG58	reference	length	RG59	reference
	TC010BN5PP	1 m	coax cable RG59 75 Ohm	TC010BN59
coax cable	TC020BN5PP	2 m		TC020BN59
RG58	TC030BN5PP	3 m		TC030BN59
50 Ohm	TC050BN5PP	5 m		TC050BN59
	TC100BN5PP	10 m		



Video Coax Cable, BNC/RCA

- 1 x RCA male ⇔ 1 x BNC male
- 75 Ohm, 3C 2V coaxial cable



description	length	reference
video cable , BNC /RCA	1.5 m	TK397

Hybrid Coaxial Cable

- Coax RG59 + 2 x 0.75 mm² (video + power)
- 75 ohm



description	length	reference
coax RG59 hybrid cable	100 m	TCOAX592075

Hybrid Coaxial Cable

- Coax RG59 + 4 x 0.75 mm² (video + power + PTZ)
- 75 ohm

description	length	reference	
coax RG59 hybrid cable	100 m	TCOAX594075	



Coax Connector

BNC crimp male

description	type	reference	
	RG58 - 50 Ohm	TBNC2010	
coax connector	RG59 - 75 Ohm	TBNC2012	
	RG59 - 75 OIIII	TBNC2012HQ High	Quality

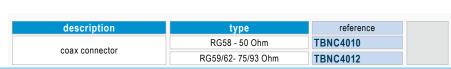
Coax Connector

BNC crimp female

description	type	reference
	RG58 - 50 Ohm	TBNC2011
coax connector	RG59/62 - 75/93 Ohm	TBNC2013

Coax Adapter

BNC female/female



Coax T Adapter

BNC 1 male/ 2 female

description	type	reference
coax connector	RG58 - 50 Ohm	TBNC4011

Coax Terminator

description	type	reference
coax terminator	RG58 - 50 Ohm	TBNCTP1EC
coax terminator	RG59- 75 Ohm	TBNCTP2EC

Boot for Coax Connectors









- Antenna male straight 9.5 mm ⇔ Antenna female straight 9.5 mm
- Inner conductor: Cu bare 0.5 mm
- Double shielding
- Shielding attenuation: 90 dB

description	length	reference
	1 m	TKTVSB001S
TV/sat. coaxial cable	2.5 m	TKTVSB002S
i v/sat. Coaxiai Cable	5 m	TKTVSB005S
	10 m	TKTVSB010S



TV Satellite Coaxial Connection Cable

- Antenna male straight 9.5 mm ⇔ Antenna female angled 9.5 mm
- Inner conductor: Cu bare 0.5 mm
- Double shielding
- Shielding attenuation: 90 dB

description	length	reference
	1 m	TKTVSBW001S
TV/sat. coaxial cable	2.5 m	TKTVSBW002S
i v/sat. coaxiai cable	5 m	TKTVSBW005S
	10 m	TKTVSBW010S



Satellite Coaxial Antenna Connection Cable

- Female straight ⇔ Female straight
- Inner conductor: Cu bare 1.1 mm
- Double shielding
- Shielding attenuation: 90 dB

description	length	reference
	1.5 m	TKSAT001S
Satellite coaxial antenna cable	2.5 m	TKSAT002S
	10 m	TKSAT010S



Satellite Coaxial Raw Cable, 75 Ohm

- PVC material
- Diameter: 6.8 mm
- Inner conductor: Cu bare 1.1 mm
- Insulation: PE 5 mm
- Double shielding, Shielding attenuation: 80 dB

description	length	reference
	25 m	TKTV068025S
satallite coaxial raw cable	50 m	TKTV068050S
	100 m	TKTV068100S



Satellite Coaxial Raw Cable, 75 Ohm

- PVC material
- Diameter: 6.6 mm
- Inner conductor: Cu bare 0.7 mm
- Insulation: PE 4.4 mm
- Double shielding, Shielding attenuation: 80 dB

description	length	reference
satallite coaxial raw cable	25 m	TKTV066025S
Satalille Coaxial law cable	100 m	TKTV066100S



straight design angled design

Coaxial Connector

- Shielding attenuation 75 dB
- Screwable

description	type		reference
	straight design	male	TTVSGS
annuial connector		female	TTVBGS
coaxial connector	angled design	male	TTVSWS
		female	TTVBWS

0

Coax Adapter

Metal design

description	type	reference
	9.5 mm male ⇔ 9.5 mm female	TTVMF
coax adapter	9.5 mm female ⇔ 9.5 mm female	TTVFF
	9.5 mm male ⇔ 9.5 mm male	TTVMM

F Adapter

F female F female



	_
description	reference
·	TICATICUEDO
F female	TKSATKVBBS

F Male Connector , 6.8 mm

• Cable diameter : 6.8 mm

Nickel plated design



description	reference
F male	TSAT068S

Coaxial Cable Connector

- Shielding attenuation 75 dB
- Unshieded
- Screw type



description	reference
coaxial cable connector	TTVKVS

Wall Socket TV/SAT/FM

- 5-2400 MHz
- Terminal and pass through built-in "F" satellite connection



description	reference
wall socket TV/SAT/FM	TKSATWS01

description	length	reference
	2 m	TCOC12CPMO
printer cable	3 m	TCOC30CPMO
printer cable	5 m	TCOC05CPMO
	10 m	TCOC10CPMO

Printer Connection Cable, bi-directional

- DB25 male ⇔ Centronics 36 male
- IEEE 1284 bi-directional, supports EPP interfaces
- Molded housing, twisted pair cable, double shielded

10

description	length	reference
printer cable hi directional	1.8 m	TCOC128402
printer cable bi-directional	3 m	TCOC128403

Printer Connection Cable

- DB25 male ⇔ mini-Centronics 36 HP male
- Assignment as per IEEE 1284, supports EPP interfaces
- Molded housing, twisted pair cable, double shielded



description	length	reference
printer coble hi directional	1.8 m	TCOC1284A02
printer cable bi-directional	3 m	TCOC1284A03

Printer Cable, bi-directional

- DB25 male ⇔ DB25 male
- Assignment as per IEEE 1284, supports EPP interfaces
- Molded housing, twisted pair cable, double shielded



description	length	reference
printer cable bi-directional	1.8 m	TCOC12840002
printer cable bi-directional	5 m	TCOC12840005

Serial/Parallel Connection Cable for 25-pin interfaces

- DB25 male ⇔ DB25 male
- Molded hoods
- Single shielded, Assignment 1:1

description	length	reference
	1.8 m	T01SCMO
serial/parallel connection cable	3 m	T033SCMO
	5 m	T02SCMO



TROOME

DAIAC

USB. FIR

Serial/Parallel Connection Cable for 25-pin interfaces



- DB25 male ⇔ DB25 male
- Snap hoods
- Single shielded, Assignment 1:1

description	length	reference
serial/parallel connection cable	2 m	T01SCLC

Serial/Parallel Extension Cable for 25-pin interfaces



- DB25 male ⇔ DB25 female
- Snap hoods
- Single shielded, Assignment 1:1

description	length	reference
serial/parallel extension cable	1.8 m	T04SCMO
	3 m	T043SCMO
	5 m	T05SCMO

Null-modem Cable



- DB9 female ⇔ DB25 male
- Snap hoods
- Assignment: 1-8, 2-3, 3-2, 4-20, 5-7, 6-6, 7-4, 8-5, 9-22

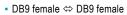
description		length	reference
	AT	2 m	TCOC034NM
nun-modem cable	null-modem cable -	3 m	TCOC0333NM

Null-modem Cable



- DB9 female ⇔ DB9 female
- Snap hoods
- Assignment: 1-4, 2-3, 3-2, 4-1, 5-5, 7-8, 8-7, 9-9, S-S

description	length	reference
null-modem cable	1.8 m	TCOC041NM
null-modern cable	3 m	TCOC041NM3



- Snap hoods
- Assignment 1-7.8, 2-3, 3-2, 4-6, 5-5, 6-4, 7.8-1

description	length	reference
null-modem cable	1.8 m	TCOC036NM
	5 m	TCOC036NM5
	10 m	TCOC036NM10

- **AT Cable**
- DB9 female ⇔ DB25 male
- Snap hoods
- Assignment: 1-4, 2-2, 3-3, 4-5.6, 5-7, 6-8.20, 7-8



description	length	reference
AT cable	3 m	TCOC043NM
	5 m	TCOC043NM5

Serial Double Head Data-transfer Cable

- DB9 female ⇔ DB9 female
- DB25 female ⇔ DB25 female
- Molded hoods
- Single shielded



description	length	reference
serial doublehead data transfer	3 m	TCOC040NM

Serial Connection Cable for 9-pin interfaces

- DB9 male ⇔ DB9 male
- Molded hoods
- Single shielded, Assignment 1:1



description	length	reference
serial connection cable	1.8 m	TCOC21SCMO

Serial Connection Cable for 9-pin interfaces

- DB9 female ⇔ DB9 female
- Molded hoods
- Single shielded, Assignment 1:1



description	length	reference
serial connection cable	1.8 m	TCOC24SCMO

Serial Extension Cable for 9-pin interfaces

- DB9 male ⇔ DB9 female
- Molded hoods
- Single shielded, Assignment 1:1

description	length	reference
	1.8 m	TCOC23SCMO
serial extension cable	3 m	TCOC233SCMO
Serial exterision cable	5 m	TCOC235SCMO
	10 m	TCOC2310SCMO



& SURVEILLANCE

PS/2 Connection Cable

- mini-DIN 6pin male ⇔ 6-pin male
- Molded housing
- Single shielded, Assignment 1:1

description	length	reference
PS/2 connection cable	1.8 m	TCOC08CUSM
	3 m	TCOC083CUSM
	5 m	TCOC09CUSM



PS/2 Extension Cable

- mini-DIN 6pin male ⇔ 6-pin female
- Molded housing
- Single shielded, Assignment 1:1

description	length	reference
PS/2 connection cable	1.8 m	TCOC08CUS
	3 m	TCOC083CUS
	5 m	TCOC09CUS



PS/2 Y-adapter Cable

- Cable to connect a PS/2 keyboard and mouse to a keyboard port
- 1 x mini-DIN 6-pin male ⇔ 2 x mini-DIN 6-pin female
- Molded housing
- Single shielded

description	length	reference
PS/ 2 Y adapter	0.15 m	TCOCPS26FM



Keyboard Adapter Cable

- Molded housing
- Single shielded
- Assignment: 1-5, 2-1, 4-3, 5-4

TCOCPS256











description	length	reference
DIN 5-pin male ⇔ mini-DIN 6-pin female	0.15 m	TCOCPS256
DIN 5-pin female ⇔ mini-DIN 6-pin male	0.15 111	TCOCPS265

Keyboard Adapter

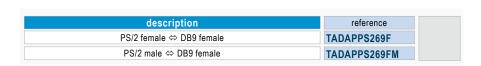
■ PS/2 mini-DIN 6-pin female ⇔ PS/2 mini-DIN 6-pin female



description	reference
keyboard adapter	TADAPPS266

Keyboard Adapter

DB9 with hex screws ⇔ PS/2





STANDARD





Basic video quality 420p



Analog signal

Max resolution: 576i







.

100

Analog signal
Max resolution: 1080p

Analogue video, which represents information as a continuous flow of analogue data, is intended to be shown on a TV screen (based on the scanning principle). There are several standards for analogue video. The three main ones are: PAL, NTSC, SECAM

Digital video, which consists in coding the video in a succession of digital images.

HIGH DEFINITION





Readay for HD but requires a supplementary cable for the audio.

Max . resolution : 1600 x 1200 on single link, and 2560 x 1600 and more on dual link



HDM

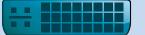
Totally digital, for the video as for the audio.

Max. resolution: 1080p in 1.2 and more in 1.3





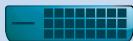
DVI-I (single link)
DIGITAL/ANALOG



DVI-I (dual link) DIGITAL/ANALOG



DVI-D (single link)
DIGITAL ONLY



DVI-D (dual link)
DIGITAL ONLY

DVI

The Digital Visual Interface (DVI) is a video interface standard designed to maximize the visual quality of digital display devices such as flat panel LCD computer displays and digital projectors. It was developed by an industry consortium, the Digital Display Working Group (DDWG). It is designed for carrying uncompressed digital video data to a display.

It is partially compatible with the High-Definition Multimedia Interface (HDMI) standard in digital mode (DVI-D).

DVI-D (digital only)

DVI-A (analog only)

DVI-I (integrated, digital & analog)

Some new DVD players, TV sets (including HDTV sets) and video projectors have DVI/HDCP connectors; these are physically the same as DVI connectors but transmit an encrypted signal using the HDCP protocol for copy protection.

HDMI

The High-Definition Multimedia Interface is a compact **audio/video** connector interface for transmitting uncompressed digital streams. It represents a digital alternative to consumer analog standards such as Radio Frequency (RF) coaxial cable, composite video, S-Video, SCART, component video, and VGA.

By delivering crystal-clear, all-digital audio and video via a single cable, HDMI dramatically simplifies cabling and helps provide consumers with the highest-quality home theater experience.

HDMI connects digital audio/video sources such as Blu-ray Disc players, personal computers, video game consoles, and AV receivers to compatible digital audio devices, video monitors, and digital televisions (DTV).

HDMI supports standard, enhanced, or high-definition video, plus multi-channel digital audio on a single cable.

HDMI 1.2 provide a data rate up to 165 Mpixels/sec (4.95 Gbps)

HDMI 1.3 increases its single-link bandwidth to 340 MHz (10.2 Gbps)







DVI-D Connection Cable

- DVI-D 18+1, male \Leftrightarrow DVI-D 18+1, male
- Molded housing, cable full connected, double shielded
- With ferrite filter and thumb screws

description	length	reference
	2 m	TCOCDVI8000
	3 m	TCOCDVI8030
DVI-D connection cable, 18+1	5 m	TCOCDVI8050
	10 m	TCOCDVI80100
	15 m	TCOCDVI80150



DVI-D Connection Cable

- DVI-D 24+1, male ⇔ DVI-D 24+1, male
- Molded housing, cable full connected, double shielded
- With ferrite filter and thumb screws

- With ferrite litter and thank serews				
description	length	reference		
	2 m	TCOCDVI8100		
	3 m	TCOCDVI8130		
DVI-D connection cable, 24+1	5 m	TCOCDVI8150		
	10 m	TCOCDVI81100		
	15 m	TCOCDVI81150		



DVI-D Extension Cable

- DVI-D 24+1, male ⇔ DVI-D 24+1, female
- Molded housing, cable full connected, double shielded
- With ferrite filter and thumb screws

description	length	reference
	2 m	TCOCDVI8500
DVI-D extension cable, 24+1	3 m	TCOCDVI8503
DVI-D extension cable, 24+1	5 m	TCOCDVI8505
	10 m	TCOCDVI8510



DVI-I Connection Cable

- DVI-I 18+5, male ⇔ DVI-I 18+5, male
- Molded housing, cable full connected, double shielded
- · With ferrite filter and thumb screws

description	length	reference
	2 m	TCOCDVI8900
DVI-I connection cable,18+5	3 m	TCOCDVI8903
	5 m	TCOCDVI8905



DVI-I Connection Cable

- DVI-I 24+5, male ⇔ DVI-I 24+5, male
- Molded housing, cable full connected, double shielded
- With ferrite filter and thumb screws

description	length	reference
	2 m	TCOCDVI9100
DVI-I connection cable,24+5	3 m	TCOCDVI9103
	5 m	TCOCDVI9105

DVI-I Monitor Extension Cable

- DVI-I 18+5, male ⇔ DVI-I 18+5, female
- With ferrite filter and thumb screws

description	la waith	
description	length	reference
	2 m	TCOCDVI8600
DVI-I monitor extension cable	3 m	TCOCDVI8603
	5 m	TCOCDVI8605

& SURVEILLANCE

DVI-I - RCA (RGB) Connection Cable

- DVI-I 24+5, male ⇔ 3 x RCA (RGB), male
- Molded housing
- Shielded

description	length	reference	
DVI-I - RCA connection cable	1.8 m	TCOCDVI8800	
DVI-I - RCA connection cable	3 m	TCOCDVI8803	



DVI-D - HPC 20 Connection Cable

- DVI-D 24+1, male ⇔ HPC 20, male
- Molded housing
- Double shielded

reference		H
TCOCDVI8400	- !!!!!!!	

D١	/I-I	/VGA	Connection	Cable

connection cable

- DVI-I 24+5, male ⇔ HD15 VGA, male
- Molded housing
- Double shielded
- With ferrite filter and thumb screws

description	length	reference
	2 m	TCOCDVI8300
DVI-I/ VGA connection cable	3 m	TCOCDVI8330
	5 m	TCOCDVI8350

2 m



DVI-I Adapter

- DVI-I 24+5, female ⇔ DVI-I 24+5, female
- Digital/Analog Adapter Dual-Link
- Molded housing

description	reference	
DVI-I adapter	TADAPDVI8500	

DVI-I Adapter

- DVI-I 24+5, male ⇔ DVI-I 24+5, female
- Digital/Analog Adapter (Dual-Link)
- Molded housing

description	reference	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
DVI-I adapter	TADAPDVI9000	∺ ;;;;;;;;	
		*	

DVI Adapter

- DVI-I 24+5, female ⇔ DVI-I 24+1, male
- Digital/Analog Adapter Dual-Link to Single-Link
- Molded housing

description	reference	
DVI-I adapter	TADAPDVI8600	:: ::::::::::::::::::::::::::::::::::

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DVI Adapter

- DVI-D 18+1, male ⇔ DVI-I 24+5, female
- Digital/Analog Adapter Dual-Link to Single-Link
- Molded housing

description	length	reference
DVI adapter	0.2 m	TADAPDVI9900

DVI-I VGA Adapter

- DVI-I 24+5, male ⇔ HD15 VGA, female
- Digital/Analog Adapter Dual-Link
- Molded housing

		description	reference	
·· · · · · · · · · · · · · · · · · · ·	· ·	DVI-I VGA adapter	TADAPDVI8700	



DVI-I VGA Adapter

- DVI-I 24+5, female ⇔ HD15 VGA, male
- Digital/Analog Adapter Dual-Link

Molded housing		
description DVI-I VGA adapter	reference TADAPDVI9100	



DVI-I / HPC 20 (DFP) Adapter

- DVI-I 24+5, male ⇔ HPC 20 (DFP) female

		 Digital/Analog Adapter Dual-Link Molded housing 		
	(000000000)	description	reference	
÷ ;;;;;;;;	H. Common H	DVI-I HPC adapter	TADAPDVI8800	



DVI-I / HPC 20 (DFP) Adapter

DVI-I 24+5, female ⇔ HPC 20 (DFP) male

Digital/Analog Adapter Dual-LinkMolded housing	
description	reference
DVI-I HPC adapter	TADAPDVI8900

DVI / HDMI Adapter



- DVI-D 18+1, male ⇔ HDMI 19-pin, female
- Gold plated connectors





DVI-D Y Splitter Cable

- DVI-D 24+1, male ⇔ 2 x DVI-D 24+1, female
- Digital adapter Dual link
- Molded housing
- Gold plated connectors



description	length	reference
DVI-I Y splitter cable	0.2 m	TADAPDVI9500



DVI-I Y Splitter Cable

- DVI-I 24+5, male ⇔ 2 x DVI-I 24+5, female
- Digital/Analog Adapter Dual-Link
- Molded housing
- Gold plated connectors



description	length	reference
DVI-D Y splitter cable	0.2 m	TADAPDVI9800



DVI-I Y Splitter Cable

- DVI-I 24+5, male ⇔ HD15 VGA, female + DVI-I 24+5, female
- Digital/Analog Adapter Dual-Link
- Molded housing
- · Gold plated connectors



description	length	reference	
DVI-I Y splitter cable	0.2 m	TADAPDVI9400	

DVI-I Y Splitter Cable

- DVI-I 24+5, male ⇔ 2 x HD15, female
- Digital/Analog Adapter Dual-Link
- Molded housing
- Gold plated connectors



description	length	reference	
DVI-I Y splitter cable	0.2 m	TADAPDVI9600	



description	length	reference
DVI-I Y splitter cable	0.2 m	TADAPDVI9600

DVI-I Y Splitter Cable

- DVI-I 24+5, male ⇔ 3 x RCA (RBG), female + HD15, female
- Digital/Analog Adapter Dual-Link
- Molded housing
- · Gold plated connectors



description	length	reference	
DVI-I / RCA + HD15 adapter	0.2 m	TADAPDVI9200	



DVI-D Y Splitter Cable

- DVI-D 24+1, male ⇔ DVI-D + HDMI 19-pin, female
- Digital Adapter Dual-Link
- Molded housing
- Gold plated connectors



description	length	reference
DVI-D Y splitter cable	0.2 m	TADAPDVI9700



HDMI Connection Cable

- HDMI, type A (19-pin) male ⇔ HDMI, type A (19-pin) male
- For digital video / audio transmission at 165 Mpixel/sec. (HDMI 1.2)
- Molded housing, double shielded

description	length	reference
	2 m	TCOCDMI8100
	3 m	TCOCDMI8103
HDMI connection cable	5 m	TCOCDMI8105
	10 m	TCOCDMI8110
	15 m	TCOCDMI8115



HDMI Connection Cable, High-end

- HDMI, type A (19-pin) male

 ⇔ HDMI, type A (19-pin) male
- Gold plated (for blister cable only)



description	length	reference	reference blister
IIDMI sagration salls kink and	2 m	TCOCDMI8100HQ	TCOCDMI8100X
	3 m	TCOCDMI8103HQ	TCOCDMI8103X
HDMI connection cable, high end	5 m	TCOCDMI8105HQ	TCOCDMI8105X
	10 m	TCOCDMI8110HQ	TCOCDMI8110X

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HDMI / DVI-D Connection Cable

- HDMI, type A (19-pin) male ⇔ DVI-D 18+1, male
- For digital video / audio transmission at 165 Mpixel/sec (4,95Gbps) (HDMI 1.2)
- Molded housing, double shielded

description	length	reference	reference blister
	2 m	TCOCDMI8200	
	3 m	TCOCDMI8203	
HDMI / DVI-D connection cable	5 m	TCOCDMI8205	
	10 m	TCOCDMI8210	TCOCDMI8210X
	15 m	TCOCDMI8215	TCOCDMI8215X



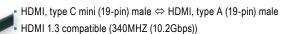
HDMI mini Connection Cable

- HDMI, type C mini (19-pin) male ⇔ HDMI, type C mini (19-pin) male
- HDMI 1.3 compatible (340MHZ (10.2Gbps))
- Molded housing, double shielded, gold plated connectors



description	length	reference
	2 m	TCOCDMI8300
HDMI mini connection cable	3 m	TCOCDMI8303
	5 m	TCOCDMI8305

HDMI mini Connection Cable



Molded housing, double shielded, gold plated connectors



_ ,		
description	length	reference
	2 m	TCOCDMI8400
HDMI mini connection cable	3 m	TCOCDMI8403
	5 m	TCOCDMI8405

- HDMI, type A (19-pin) male ⇔ DVI-D 24+1, male
- For digital video / audio transmission at 165 Mpixel/sec.(4,95Gbps) (HDMI 1.2)
- Metal housing, double shielded, 2 x ferrite filter, gold plated connectors



description	length	reference
	2 m	TCOCDMI8500
HDMI / DVI-D connection cable	3 m	TCOCDMI8503
	5 m	TCOCDMI8505



HDMI DVI-I Connection Cable

- HDMI, type A (19-pin) male ⇔ DVI-I 24+5, male
- For digital video / audio transmission at 165 Mpixel/sec.(4,95Gbps) (HDMI 1.2)
- Metal housing, double shielded, 2 x ferrite filter, gold plated connectors

•	Gosphan
eference	
OM18600	
DM18603	
MI2605	

		Godfins
igth	reference	
2 m	TCOCDMI8600	
3 m	TCOCDMI8603	
5 m	TCOCDMISSOS	



HDMI - DVI Adapter

HDMI, type A (19-pin) male ⇔ DVI-D 24+1, female

description

HDMI / DVI-I connection cable

Molded housing



description reference	
HDMI - DVI adapter TADAPHDMI005	

HDMI - DVI Adapter

- HDMI, type A (19-pin) male ⇔ DVI-D 24+1, male
- Molded housing

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	_		
description	reference	000000000	· ·
HDMI - DVI adapter	TADAPHDMI010	— ;;;;;;;	11

HDMI - DVI Adapter

- HDMI, type A (19-pin) female ⇔ DVI-D 24+1, female
- Molded housing



HDMI - DVI Adapter

HDMI, type A (19-pin) female ⇔ DVI-D 24+1, male

HDMI - DVI adapter

Molded housing



reference TADAPHDMI015

description	type	reference
LIDMI DVI adentes	-	TADAPHDMI020
HDMI - DVI adapter	gold plated	TADAPHDMI075



Molded housing

HDMI Adapter

HDMI, type A (19-pin) female ⇔ HDMI, type A (19-pin) female

HDMI adapter TADAPHDMI025

HDMI Adapter



Molded housing

1			
	 description	reference	
99999999	HDMI adapter	TADAPHDMI030	

HDMI Adapter

- HDMI, type A (19-pin) male ⇔ HDMI, type A (19-pin) male
- Molded housing

		description	reference	
***************************************	***************************************	HDMI adapter	TADAPHDMI035	

HDMI - DVI-I Adapter

- HDMI, type A (19-pin) female ⇔ DVI-I 24+5, female
- Molded housing
- Gold plated connectors



-

-

description	reference
HDMI- DVI-I adapter	TADAPHDMI050

HDMI - DVI-I Adapter

- HDMI, type A (19-pin) male ⇔ DVI-I 24+5, female
- Molded housing
- Gold plated connectors



description	reference
HDMI- DVI-I adapter	TADAPHDMI055

HDMI - DVI-I Adapter

- HDMI, type C (19-pin) female ⇔ HDMI type A (19-pin) male
- Molded housing
- Gold plated connectors



description	reference
HDMI adapter	TADAPHDMI065



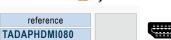


HDMI Mini Adapter

- HDMI type A (19-pin) female ⇔ HDMI type A (19-pin) female
- Molded housing
- Gold plated connectors



	<u></u>	94
description	reference	



HDMI	Mini	Adapter.	angled

HDMI type A (19-pin) female angled ⇔ HDMI type A (19-pin) male

HDMI adapter

- Molded housing
- · Gold plated connectors



		,
description	reference	
HDMI adapter	TADAPHDMI070	

HDMI Splitter Cable

- HDMI type A (19-pin) male ⇔ 2 x DVI-D 24+1 female
- Molded housing
- Gold plated connectors



description	length	reference
HDMI splitter cable	0.10 m	TADAPHDMI040

HDMI Splitter Cable

- HDMI type A (19-pin) male ⇔ 2 x HDMI, type A (19-pin) female
- Molded housing
- Gold plated connectors



description	length	reference	
HDMI splitter cable	0.10 m	TADAPHDMI045	

length

0.10 m

HDMI type A (19-pin) male ⇔ HDMI (19-pin) female + DVI-D 24+1 female

description

HDMI splitter cable

- Molded housing
- Gold plated connectors

HDMI Splitter Cable







VGA Monitor Connection Cable

- HD 15-pin male ⇔ HD 15-pin male
- Molded housing, shielded

description	length	reference
	1.8 m	TCOC02CMMO
VGA connection cable	3 m	TCOC023CMMO
	5 m	TCOC025CMMO

VGA Monitor Extension Cable

- HD 15-pin male ⇔ HD 15-pin female
- Molded housing, shielded

description	length ref	erence
	1.8 m TCOC01	СММО
VGA extension cable	3 m TCOC01	3CMMO
VGA extension cable	5 m TCOC01	5CMMO
	10 m TCOC01	10CMMO

Premium VGA Monitor Connection Cable

- HD 15-pin male ⇔ HD 15-pin male
- Molded housing, 3x coax for RGB and 4 x AWG28 signal wires, double shielded

description	length	reference
	1.8 m	TCOCSVGAB2
Premium VGA connection cable	3 m	TCOCSVGAB3
Fremium VGA connection cable	5 m	TCOCSVGAB5
	10 m	TCOCSVGAB10



Premium VGA Monitor Extension Cable

- HD 15-pin male ⇔ HD 15-pin female
- Molded housing, 3x coax for RGB and 4 x AWG28 signal wires, double shielded

description	length	reference
	1.8 m	TCOCSVGAA2
Premium VGA extension cable	3 m	TCOCSVGAA3
Fremium VGA extension cable	5 m	TCOCSVGAA5
	10 m	TCOCSVGAA10



Premium VGA Monitor Connection Cable

- HD 15-pin male ⇔ HD 15-pin male
- Molded housing, 3x coax for RGB and 4 x AWG28 signal wires, double shielded
- With ferrite filter



			_
description	length	color	reference
	1.8 m		TCOCSVGAD2
	1.0 111		TCOCSVGAD2-AL
	3 m		TCOCSVGAD3
	3 111		TCOCSVGAD3-AL
	5 m		TCOCSVGAD5
Premium VGA connection cable	10 m		TCOCSVGAD10
	15 m		TCOCSVGAD15
	20 m		TCOCSVGAD20
	30 m		TCOCSVGAD30
	40 m		TCOCSVGAD40
	50 m		TCOCSVGAD50

Premium VGA Monitor Extension Cable

- HD 15-pin male ⇔ HD 15-pin female
- Molded housing, 3x coax for RGB and 4 x AWG28 signal wires, double shielded
- With ferrite filter

description	length	color	reference
	1.8 m		TCOCSVGAC2
	1.0 111		TCOCSVGAC2-AL
	3 m		TCOCSVGAC3
	3111		TCOCSVGAC3-AL
	5 m		TCOCSVGAC5
Premium VGA extension cable	10 m		TCOCSVGAC10
	15 m		TCOCSVGAC15
	20 m		TCOCSVGAC20
	30 m		TCOCSVGAC30
	40 m		TCOCSVGAC40
	50 m		TCOCSVGAC50



Premium VGA Monitor Cable with 15 Pins Connected

- Multi-coaxial with 15 pins connected to make compatibility with DCC2B (Plug-and-Play monitor)
- With 5V on pin 9, can support all resolution of the LCD/Plasma TV
- · With ferrite filter

description	length		reference
	2 m	also in	TCOCSVGAI2
connection cable	3 m	15,20, 30,50 meter also in 15,20	TCOCSVGAI3
connection cable	5 m		TCOCSVGAI5
	10 m		TCOCSVGAI10
	2 m		TCOCSVGAJ2
extension cable	3 m		TCOCSVGAJ3
extension capie	5 m		TCOCSVGAJ5
	10 m		TCOCSVGAJ10



Connection Cable

Monitor Cable Splitter

- HD 15-pin male ⇔ 2 x HD 15-pin female
- Molded housing
- Splitcable 1 PC to 2 monitors



description	length	type	reference
	0.60 m	_	TCOCSVGAE
monitor cable splitter	0.20 m	gold plate	TCOCSVGAH



VGA/DVI-I Adapter

- HD 15-pin male ⇔ 1 x HD 15-pin female + DVI-I 24+5 female
- DVI-I = Dual link (analog and digital)
- Gold Plated connectors

description	length	reference	
VGA/DVI-I adapter	0.20 m	TCOCSVGAF	

Monitor Cable Splitter

- HD 15-pin male ⇔ HD 15-pin female + 3x RCA (RGB) female
- Moled housing
- Gold Plated connectors

description	length	reference
monitor cable splitter	0.20 m	TCOCSVGAG



VGA Roundcable for self assembly

- UL20276 32#3 COAX+28#7C + Aluminium foil+B (16*8/0.10TA) + Drain
- ROHS compliant

description	length	reference
vga roundcable	100 m	TAWGVGA4



ATA133 HDD Round Cable

- 80-wire cable, Twisted Pair, AWG 30 (TPE), UL 20276
- Plastic jackets, material PVC, braid shielding
- 40-pin IDC in various colours (blue = controller, black = master, grey = slave)

description	length	reference
roundcable	0.45 m	TAKATA133-1ROU
Tourideable	0.90 m	TAKATA133-3
roundcable with blue led light	0.45 m	TAKA133-1ROUND

Ribbon Cable Ultra ATA 133



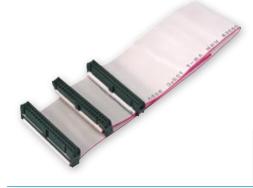
- 80-wire ribbon cable, AWG30, 0.635 mm pitch, UL2678
- Three differently colored 40-pin socket connectors (blue= controller, black= master, grey= slave).



description	length	reference
ribbon cable Ultra ATA133	0.45 m	TAKA100
	0.60 m	TAKA100CU60

ATA 133 HDD Cable

- 3 x 40-pin, socket connector
- 40-wire ribbon cable, AWG28
- 2.54 mm pitch
- UL2651



description	length	reference
ATA133 HDD cable	0.50 m	TCOC403CU
AIAI33 DDD Cable	0.75 m	TCOC404CU

IDE Floppy Cable

- 3 x 34-pin, socket connector (3.5")
- 34-wire ribbon cable, AWG28
- 2.54 mm pitch
- UL2651

10	A. T. I.	

description	length	reference
floppy cable	0.75 m	TCOC2136CU

Ribbon Cable AWG28, 1.27 mm pitch

- Colour grey with red marked ID line
- 30.5 meter roll

description	wires	reference
	10	TAWG2810
	14	TAWG2814
	16	TAWG2816
ribbon cable AWG28	25	TAWG2825
Tibboli Cable AWG20	26	TAWG2826
	34	TAWG2834
	40	TAWG2840
	50	TAWG2850



Modular Flat Cable

Modular cable unshielded, AWG 26, with 4 wires

With colour coded wires

description	wires	length	color	reference		
	4		400	400		TAWG264100B
		100 m		TAWG264100W		
		500 m		TAWG264500B		
modular flat cable		100 m		TAWG266100B		
modulal flat cable	6	6		TAWG266100W		
	8	500 m		TAWG266500B		
		100 m		TAWG268100B		
		8	O	500 m		TAWG268500B



DSUB Connectors for Flat Cable

description	gender	wires	reference
DSUB connectors		9	TDCSUB09PS
	male	15	TDCSUB15PS
		25	TDCSUB25PS
		9	TDCSUB09SS
	female	15	TDCSUB15SS
		25	TDCSUB25SS



DSUB Connectors for Flat Cable

description	gender	wires	reference
		DB9	TIDSUB09PS
		DB15	TIDSUB15PS
	male	DB25	TIDSUB25PS
		DB37	TIDSUB37PS
DSUB connectors		DB15HD	TIDSUBHD15PS
D30B connectors	female	DB9	TIDSUB09SS
		DB15	TIDSUB15SS
		DB25	TIDSUB25SS
		DB37	TIDSUB37SS
		DB15HD	TIDSUBHD15SS



Hoods for D-SUB connector

Included thumb screws

description	material type	wires	reference
SUB cap	plastic	15	TGP15G
		25	TGP25G
		37	TGP37G
	metal	9	TGPMM09G
		15	TGPMM15G
		25	TGPMM25G
		50	TGPMM50G



ACTIVE

TWORK COMPONENTS

DATAGUM

USB, FIREWIRE & SATA

& ADAPTERS

SCSI, USB, PAR/SER...

PERIPHERALS

PC CASE

ANTENANCE

MULTIMEDIA & ACCESSORIES

SECURITY & SIRVEILANCE

Hoods for DSUB Connectors

built-in screws



description	length	reference
	9	TGPW09GPL
DSUB cap	15	TGPW15GPL
роов сар	25	TGPW25GPL
	37	TGPW37GPL

IDC Connector

- Easy connection to flat AWG28, gold pin



description	wires	reference
DSUB connectors	10	TDCS10GO
	16	TDCS16GO
	26	TDCS26GO
	34	TDCS34GO
	40	TDCS40GO
	50	TDCS50GO

Mini Gender Changer

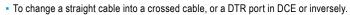
Metal version ; Assignment 1:1



description	wires	gender	reference
mini gender changer	9 DB	male/male	TADAP73409
		female/female	TADAP73509
		male/female	TADAP73609
	25 DB	male/male	TADAP73425
		female/female	TADAP73525
		male/female	TADAP73625

Mini Null-modem Adapter







description	wires	gender	reference
mini null modem adapter	9 DB	male/female	TADAP73709
	25 DB	male/female	TADAP73725

VGA Mini Gender Changer

- Metal version
- Assignment 1:1



description	wires	gender	reference
VGA mini gender changer	DB15HD	male/male	TADAP73415HD
		female/female	TADAP73515HD
		male/female	TADAP73615HD

Gender Changer

- Molded plastic
- With thumb screws

